

FIG. 4

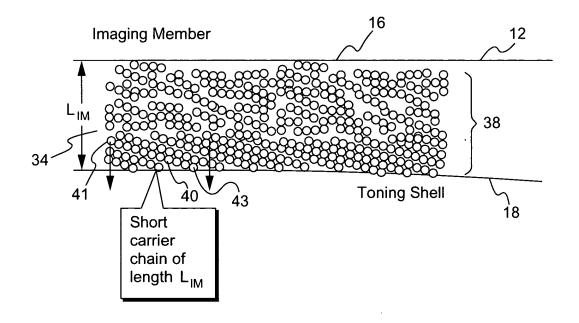


FIG. 5

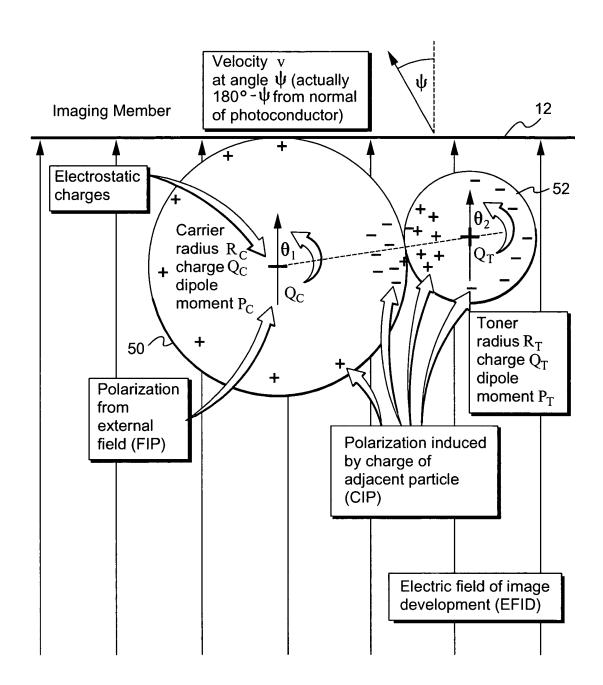
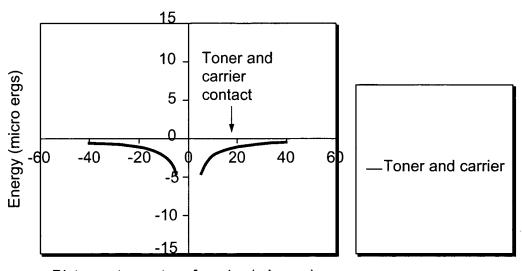


FIG. 6

Potential energy of toner



Distance to center of carrier (microns)

FIG. 8

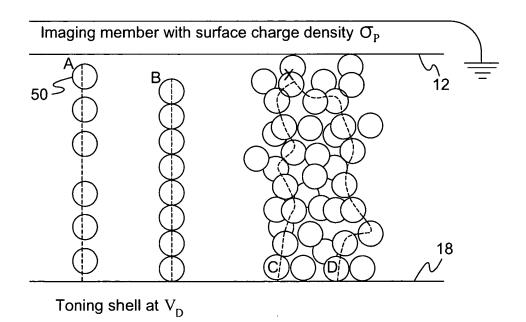


FIG. 9